FORM PTO-1449 (Rev. 4/92) U.S. Department of Commerce Patent and Trademark Office ATTY, DOCKET NO. SERIAL NO. **JEL 31205** 09/604,315 TPE INFORMATION DISCLOSURE STATEMENT BY APPLICANT **APPLICANT** Kazuyuki MIYA, et al. (Use several sheets if necessary) SEP 2 3 2003 FILING DATE June 27, 2000 **GROUP** 2631 MINER **U.S. PATENT DOCUMENTS** EXAMINER IF APPROPRIATE SUBCLASS **DOCUMENT NUMBER** DATE NAME CLASS 375 136 9 9 07/2000 0 4 6 4 4 Komatsu Technology Genter 2600 **FOREIGN PATENT DOCUMENTS** SUBCLASS TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS YES NO 1 0 3 1 3 2 6 7 11/1998 JP **Abstract** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) European Search Report dated August 18, 2003

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EXAMINER

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12/05/2003